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| APPLICATION NO. | FILING DATE                             | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-----------------------------------------|----------------------|---------------------|------------------|
| 10/588,146      | 11/06/2006                              | Kenichi Shiraishi    | 128985              | 3604             |
|                 | 10/588,146 11/06/2006 Kenichi Shiraishi | EXAMINER             |                     |                  |
| P.O. BOX 320850 |                                         |                      | MATHEWS, ALAN A     |                  |
| ALEAANDKIA      | A, VA 22320-4630                        |                      | ART UNIT PAPER NUM  |                  |
|                 |                                         |                      | 2851                |                  |
|                 |                                         |                      |                     |                  |
|                 |                                         |                      | MAIL DATE           | DELIVERY MODE    |
|                 |                                         |                      | 11/24/2008          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| Intonsious Cummons                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10/588,146                                                                                                                    | SHIRAISHI, KENICHI                                                       |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------|
| Interview Summary                                                                                                                                                                                                                                                                                                                                                                                                                                         | Examiner                                                                                                                      | Art Unit                                                                 |                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ALAN A. MATHEWS                                                                                                               | 2851                                                                     |                                             |
| All participants (applicant, applicant's representative, PTO                                                                                                                                                                                                                                                                                                                                                                                              | personnel):                                                                                                                   |                                                                          |                                             |
| (1) <u>ALAN A. MATHEWS</u> .                                                                                                                                                                                                                                                                                                                                                                                                                              | (3)                                                                                                                           |                                                                          |                                             |
| (2) <u>Robert Bachner</u> .                                                                                                                                                                                                                                                                                                                                                                                                                               | (4)                                                                                                                           |                                                                          |                                             |
| Date of Interview: 20 November 2008.                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                               |                                                                          |                                             |
| Type: a)☐ Telephonic b)☐ Video Conference c)☒ Personal [copy given to: 1)☐ applicant 2                                                                                                                                                                                                                                                                                                                                                                    | 2)⊠ applicant's representative                                                                                                | <b>;</b> ]                                                               |                                             |
| Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:                                                                                                                                                                                                                                                                                                                                                                               | e) No.                                                                                                                        |                                                                          |                                             |
| Claim(s) discussed: Independent claim 1 and claim 14.                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                               |                                                                          |                                             |
| Identification of prior art discussed: <u>JP 06-124873</u> .                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                               |                                                                          |                                             |
| Agreement with respect to the claims f)☐ was reached. g                                                                                                                                                                                                                                                                                                                                                                                                   | )⊠ was not reached. h)□ N                                                                                                     | I/A.                                                                     |                                             |
| Substance of Interview including description of the general reached, or any other comments: <u>Applicant presented argulates 124873</u> . <u>Applicant provided a proposed amendment to the The Examiner needs further search and consideration before</u> (A fuller description, if necessary, and a copy of the amendation of the general reaches and the search and consideration before the search and copy of the amendation of the general reaches. | ments why he felt that claim 1<br>claims making minor improve<br>ore making a determination of<br>ments which the examiner ag | was patentable<br>ments in the claim<br>patentability<br>reed would rend | over JP-06-<br>m language.<br>er the claims |
| allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached                                                                                                                                                                                                                                                                                                                                     |                                                                                                                               | ould render the                                                          | claims                                      |
| THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW ON REVERSE SIDE OF THE SHEET.                                                                                                                                                                        | last Office action has already<br>OF ONE MONTH OR THIRTY<br>ERVIEW SUMMARY FORM, '                                            | been filed, APP<br>OAYS FROM T<br>WHICHEVER IS                           | LICANT IS<br>THIS<br>LATER, TO              |
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| /Alan A. Mathews/                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                               |                                                                          |                                             |

Application No.

Applicant(s)